

**JUMBO**

4902683

SERIAL NUMBER 11-312401		PATENT DATE FEB 20 1990		PATENT NUMBER 4902683	
AUGMENTANT 07/312,401		FILING DATE 02/17/85	CLASS 545	SUBCLASS 309	GROUP ART UNIT 122 EXAMINER D. Rizzo
RAHENDRA I. AMIN, KALAMAZOO, MI 2 JAY A. CAMPBELL, PORTAGE, MI.					
**CONTINUING DATA***** VERIFIED THAT THIS APPLN IS A CON OF 06/1898 676 08/21/86 AGRN. WHICH IS A CON OF 06/664 651 10/25/84 AGRN.					
**FOREIGN/PCT APPLICATIONS***** VERIFIED 1/15/89					
FOREIGN FILING LICENSE GRANTED 03/11/89					
Foreign priority claimed IS LSCC 119 conditions met VERIFIED AND ACCOMPLISHED CORPORATE PATS. & TRADEMARKS THE UPJOHN COMPANY KALAMAZOO, MI 49001		STATE OR COUNTRY NI	SHEETS DRAWN 0	TOTAL CLAIMS 15	INDEX CLAIMS 2 \$ 340.00 DOCKET NO. 4121FM1
CRYSTALLINE CEPHALOSPORIN HYDROHALIDE SALTS 1/15/89					
U.S. DEPT. OF COMM-PAT. & TM OFFICE - PTO-4591 (Rev. 10-78)					
PARTS OF APPLICATION FILED SEPARATELY					
NOTICE OF ALLOWANCE MAILED 9-14-89		PREPARED FOR ISSUE R. Rizzo Assistant Examiner		CLAIMS ALLOWED 13 Print Claim 1	
ISSUE FEE Amount Due 620.00		PRIMARY EXAMINER ART UNIT 122 R. Rizzo Assistant Examiner		DRAWING Sheets Drawn Print Drawn Print	
Label Area		ISSUE CLASSIFICATION Class 514 Subclass 206		ISSUE DATE W05	
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PATENT NUMBER		CLASS		SUBCLASS		CROSS REFERENCE(S)		SUBCLAS (ONE SUBCLASS PER BLOCK)	
07/312401		540		227		206			
APPLICATION SERIAL NUMBER		APPLICANT NAME (PLEASE PRINT)		ASSISTANT EXAMINER (PLEASE STAMP OR PRINT FULL NAME)		PRIMARY EXAMINER (PLEASE STAMP OR PRINT FULL NAME)		GROUP ART UNIT	
07/312401		John D. Doe		John D. Doe		John D. Doe		122	
IF REISSUE, ORIGINAL PATENT NUMBER									
INTERNATIONAL CLASSIFICATION (INT. CL.)									
6071 501 227 1614 31 226									